



Sample photo

**Order symbol:** AB 162509  
**Product nbr:** 7083840  
**Description:** Enclosure, ABS  
**Remarks:** Grey cover

**EAN:** 6418074003560  
**El. number:**  
Finland: 3423490  
Denmark: 8212003567  
Italy: 7311050

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and stainless steel cover screws.

Dimensions:		Length	Width	Height	Rating:
<b>mm:</b>		250	160	90	Ingress Protection (EN 60529): IP 66/67
<b>inch:</b>		9.8	6.3	3.5	Impact Resistance (EN 62262): IK 07
<b>Materials:</b>					Electrical insulation: Totally insulated
<b>Material:</b>		ABS			Halogen free (DIN/VDE 0472, Part 815): Yes
<b>Base colour:</b>		RAL 7035			Flammability Rating (UL 746 C 5): UL 94 HB
<b>Cover colour:</b>		RAL 7035			Glow Wire Test (IEC 695-2-1) °C: 650
<b>Cover screws material:</b>		Stainless steel			NEMA Class: NEMA 1, 4, 4X, 12, 13
<b>Gasket material:</b>		Polyurethane			
<b>Temperatures:</b>					<b>Certificates:</b>
<b>Short term:</b>		-40 ... 80 °C			Gost R
<b>Continuous:</b>		-40 ... 60 °C			
<b>Short term:</b>		-40 ... 175 °F			
<b>Continuous:</b>		-40 ... 140 °F			
<b>Accessories:</b>					
TM 1625		Mounting plate			
TRM 0816		DIN-15 Mounting rail			
TRH 1216		DIN-35 Mounting rail			
TRH 24		DIN-35 Mounting rail			
TF 28037		Wall fastening lug (4 pcs)			
TH A		Grey plastic hinges (2 pcs)			

